

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kie Y. Ahn et al. Examiner:

James Mitchell

Serial No.: 10/606.539

Group Art Unit:

2833

Filed: June 26, 2003 Docket:

303.533US2

Title:

COMPACT SYSTEM MODULE WITH BUILT-IN THERMOELECTRIC

COOLING

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Supplemental Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Supplemental Information Disclosure Statement considered

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

KIE Y. AHN ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. Box 2938

1. Kluts

Minneapolis, MN 55402 (612) 373-6904

Date Jan. 12 2005

Daniel J. Kluth Reg. No. 32,146

__KACIA LEE

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for form 1449A/PTO Complete if Known FORMATION DISCLOSURE Application Number 10/606,539 STATEMENT BY APPLICANT
(Use as many sheets as necessary) Filing Date June 26, 2003 Ahn, Kie First Named Inventor **Group Art Unit** 2833 **Examiner Name** Mitchell, James Attorney Docket No: 303.533US2 Sheet 1 of 1

		US PA	ATENT DOCUMENTS	
Examiner initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
	US-6,821,802	11/23/2004	Ahn, K. Y., et al.	08/22/2001

FOREIGN PATENT DOCUMENTS					
ı	Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T ²

OTHER DOCUMENTS NON PATENT LITERATURE DOCUMENTS			
Examiner initials*	Cite No 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),	T ²
		publisher, city and/or country where published.	1 1

EXAMINER

10/606,539

Title:

Serial No.:

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kie Y. Ahn et al.

Examiner: James Mitchell Group Art Unit: 2833

10/606,539 Filed: June 26, 2003

Docket: 303.533US2 COMPACT SYSTEM MODULE WITH BUILT-IN THERMOELECTRIC

COOLING

COMMUNICATION CONCERNING RELATED APPLICATION(S)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Applicants would like to bring to the Examiner's attention the following related application(s) in the above-identified patent application:

Serial/Patent No. 09/144290 6281042	Filing Date August 31, 1998	Attorney Docket 303.494US1	Title STRUCTURE AND METHOD FOR A HIGH PERFORMANCE ELECTRONIC PACKAGING ASSEMBLY
09/924303 6570248	August 8, 2001	303.494US2	STRUCTURE AND METHOD FOR A HIGH PERFORMANCE ELECTRONIC PACKAGING ASSEMBLY
09/144307 6586835	August 31, 1998	303.533US1	COMPACT SYSTEM MODULE WITH BUILT-IN THERMOELECTRIC COOLING
09/143880 6392296	August 31, 1998	303.535US1	SILICON INTERPOSER WITH OPTICAL CONNECTIONS
09/935233 6821802	August 22, 2001	303.535US2	SILICON INTERPOSER WITH OPTICAL CONNECTIONS
09/143729 6219237	August 31, 1998	303.536US1	STRUCTURE AND METHOD FOR AN ELECTRONIC ASSEMBLY
09/836564 6496370	April 17, 2001	303.536US2	STRUCTURE AND METHOD FOR AN ELECTRONIC ASSEMBLY

10/728110

December 4, 2003 303.535US3

SILICON INTERPOSER WITH OPTICAL CONNECTIONS

Respectfully submitted,

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Date Jan. 12, 2005

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Reg. No. 32,146

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail 3180p Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 2213-1450, on this 22 day of January. 2005.

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